```
## Error: ... must contain names or character strings
## Loading required package: rJava
## Loading required package: xlsxjars
```

```
## Warning: argument is not numeric or logical: returning NA
## Warning: argument is not numeric or logical: returning NA
## Warning: argument is not numeric or logical: returning NA
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## Warning: argument is not numeric or logical: returning NA
## Warning: argument is not numeric or logical: returning NA
```

header "Variable" ADENOVIRUS B/E "Resp.Panel" ADENOVIRUS C, INFLUENZA A 2009 H1N1 "" HMPV "" INFLUENZA A "" INFLUENZA A 2009 H1N1 "" INFLUENZA A H3, INFLUENZA A "" INFLUENZA A, INFLUENZA A 2009 H1N1 "" INFUENZA A 2009 H1N1 "" RHINOVIRUS "" RHINOVIRUS "" RHINOVIRUS, HMPV "" RSV-A "" RSV-B "" "" NO "Other Infect." YES "" "" NO "Age;60" YES "" Missing "" "" F "Sex" M "" "" NO "BMI;30" YES "" "" HOME "Previous Loc." HOME "" HOSPITAL "" ICU(ANOTHER INSTITUTION) "" SNF "" "" NO "Immuno-comp" YES "" "" FALSE "Pulm. Dis." TRUE "" "" NO "Diabetes" YES "" "" 0 "Curb Score" 1 "" 2 "" 3 "" 4 "" "" NO "Curb;=3/5" YES "" "" 2 "PSI Class" 3 "" 4 "" 5 "" "" NO "Vaspprssor" YES "" "" 0.4 "AKI" NO "" YES "" "" NO "PL.Effusion" YES "" "" NO "Dyspnea" YES "" "" NO "Wheezing" YES "" "" ER "Admitted from" TRANSFER "" WARDS "" "" NO "HCT;30" YES "" "" NO "PNA" NORMAL "" YES "" "" NO "Mech. Vent." YES "" "" NO "ECMO" YES "" "" age" "BMI" "psi" "hct" MainTotal "Total"

header "Categories" ADENOVIRUS B/E "ADENOVIRUS B/E" ADEN-OVIRUS C, INFLUENZA A 2009 H1N1 "ADENOVIRUS C, INFLUENZA A 2009 H1N1" HMPV "HMPV" INFLUENZA A "INFLUENZA A " INFLUENZA A 2009 H1N1 "INFLUENZA A 2009 H1N1" INFLUENZA A H3. INFLUENZA A "INFLUENZA A H3, INFLUENZA A" INFLUENZA A, INFLUENZA A 2009 H1N1 "INFLUENZA A, INFLUENZA A 2009 H1N1" INFUENZA A 2009 H1N1 "INFUENZA A 2009 H1N1" RHINOVIRUS "RHINOVIRUS" RHI-NOVIRUS "RHINOVIRUS " RHINOVIRUS, HMPV "RHINOVIRUS, HMPV" RSV-A "RSV-A" RSV-B "RSV-B" "" NO "NO" YES "YES" "" NO "NO" YES "YES" Missing "Missing" "" F "F" M "M" "" NO "NO" YES "YES" "" HOME "HOME" HOME "HOME "HOSPITAL "HOSPITAL" ICU(ANOTHER IN-STITUTION) "ICU(ANOTHER INSTITUTION)" SNF "SNF" "" NO "NO" YES "YES" "" FALSE "FALSE" TRUE "TRUE" "" NO "NO" YES "YES" "" 0 "0" 1 "1" 2 "2" 3 "3" 4 "4" "" NO "NO" YES "YES" "" 2 "2" 3 "3" 4 "4" 5 "5" "" NO "NO" YES "YES" "" 0.4 "0.4" NO "NO" YES "YES" "" ER "ER" TRANSFER "TRANSFER" WARDS "WARDS" "" NO "NO" YES "YES" "" NO "NO" NORMAL "NORMAL" YES "YES" "" NO "NO" YES "YES" "" NO "NO" YES "YES" "" "" "" "" MainTotal "" NO NO header "N" "ADENOVIRUS B/E "2" "7.4ADENOVIRUS C, INFLUENZA A 2009 H1N1 "1" "3.7HMPV "2" "7.4INFLUENZA A "1" "3.7INFLUENZA A 2009 H1N1 "6" "22.2INFLUENZA A H3, INFLUENZA A "1" "3.7INFLUENZA A, INFLUENZA A 2009 H1N1 "3" "11.1INFUENZA A 2009 H1N1 "4" "14.8RHI-NOVIRUS "2" "7.4RHINOVIRUS "1" "3.7RHINOVIRUS, HMPV "1" "3.7RSV-A "2" "7.4RSV-B "1" "3.7"" "" NO "23" "85.2YES "4" "14.8"" "" NO "17" "63YES "10" "37Missing "0" "0"" "" F "9" "33.3M "18" "66.7"" "" " NO "15" "55.6YES "12" "44.4"" "" "HOME "20" "74.1HOME "1" "3.7HOS-PITAL "2" "7.4ICU(ANOTHER INSTITUTION) "2" "7.4SNF "2" "7.4"" "" "" NO "13" "48.1YES "14" "51.9"" "" FALSE "15" "55.6TRUE "12" "44.4"" "" "NO "16" "59.3YES "11" "40.7"" "" "0 "3" "11.11 "15" "55.62 "3" "11.13 "4" "14.84 "2" "7.4"" "" NO "21" "77.8YES "6" "22.2"" "" "2 "5" "18.53 "7" "25.94 "9" "33.35 "6" "22.2"" "" NO "18" "66.7YES "9" "33.3"" "" "" 0.4 "1" "3.7NO "19" "70.4YES "7" "25.9"" "" NO "24" "88.9YES "3" "11.1"" "" NO "14" "51.9YES "13" "48.1"" "" NO "16" "59.3YES "11" "40.7"" "" ER "16" "59.3TRANSFER "3" "11.1WARDS "8" "29.6"" "" "" NO "23" "85.2YES "4" "14.8"" "" NO "8" "29.6NORMAL "2" "7.4YES "17" "63"" "" NO "8" "29.6YES "19" "70.4"" "" NO "26" "96.3YES "1" "3.7"" "NA (6.4)" "NA (NA)" "31.6 (8)" "" "30.8 (NA)" "104.9 (37.5)" "" "162 (NA)" "37.6 (7)" "" "24.1 (NA)" MainTotal "27" "71.1NO header "ADENOVIRUS B/E "0ADENOVIRUS C, INFLUENZA A 2009 H1N1 "0HMPV "0INFLUENZA A "0INFLUENZA A 2009 H1N1 "0INFLUENZA A H3, INFLUENZA A "0INFLUENZA A, INFLUENZA A 2009 H1N1 "0IN-FUENZA A 2009 H1N1 "100RHINOVIRUS "0RHINOVIRUS "0RHINOVIRUS, HMPV "0RSV-A "0RSV-B "0"" "" NO "100YES "0"" "" NO "0YES "100Missing "0"" "" F "100M "0"" "" NO "0YES "100"" "" "HOME "100HOME "0HOSPITAL "0ICU(ANOTHER INSTITUTION) "0SNF "0"" "" "" NO "100YES "0"" "" FALSE "0TRUE "100"" "" NO "0YES "100"" "" "" 0 "01 "02 "1003 "04 "0"" "" "NO "100YES "0"" "" "" 2 "03 "04 "05 "100"" "" "NO "100YES "0"" "" "0.4 "0NO "0YES "100"" "" "NO "0YES "100"" "" "NO "0YES "100"" "" "NO "0YES "100"" "" "ER "100TRANSFER "0WARDS "0"" "" "NO "0YES "100"" "" "NO "0NORMAL "0YES "100"" "" "NO "0YES "100"" "" NO "100YES "0"" "" "NA (9.6)" "" "" "28.1 (10.3)" "" "117.3 (50.5)" "" "31.2 (6.8)" "" MainTotal "2.6Total Total header "N" "ADENOVIRUS B/E "2" "5.3ADENOVIRUS C, IN-FLUENZA A 2009 H1N1 "1" "2.6HMPV "6" "15.8INFLUENZA A "1" "2.6IN-FLUENZA A 2009 H1N1 "7" "18.4INFLUENZA A H3, INFLUENZA A "1" "2.6INFLUENZA A, INFLUENZA A 2009 H1N1 "3" "7.9INFUENZA A 2009 H1N1 "7" "18.4RHINOVIRUS "4" "10.5RHINOVIRUS "2" "5.3RHINOVIRUS, HMPV "1" "2.6RSV-A "2" "5.3RSV-B "1" "2.6"" "" NO "28" "73.7YES "10" "26.3"" "NO "19" "50YES "17" "44.7 Missing "2" "5.3"" "<br/>  $\rm F$  "15" "39.5 M "23" "60.5"" "" NO "18" "47.4YES "20" "52.6"" "" HOME "25" "65.8HOME "2" "5.3HOSPITAL "2" "5.3ICU(ANOTHER INSTITUTION) "5" "13.2SNF "4" "10.5"" "" NO "20" "52.6YES "18" "47.4"" "" FALSE "18" "47.4TRUE

"20" "52.6"" "NO "24" "63.2YES "14" "36.8"" "" 0 "5" "13.21 "18" "47.42 "5" "13.23 "7" "18.44 "3" "7.9"" "NO "28" "73.7YES "10" "26.3"" "" 2 "7" "18.43 "8" "21.14 "11" "28.95 "12" "31.6"" "" NO "24" "63.2YES "14" "36.8"" "0.4 "1" "2.6NO "25" "65.8YES "12" "31.6"" "" NO "29" "76.3YES "9" "23.7"" "NO "16" "42.1YES "22" "57.9"" "NO "26" "68.4YES "12" "31.6"" "" ER "21" "55.3TRANSFER "6" "15.8WARDS "11" "28.9"" "" NO "30" "78.9YES "8" "21.1"" "NO "8" "21.1NORMAL "2" "5.3YES "28" "73.7"" "NO "8" "21.1YES "30" "78.9"" "NO "34" "89.5YES "4" "10.5"" "" NA (7.3)" "" "30.7 (8.5)" "" "109.6 (41.4)" "" "35.6 (7.5)" "" MainTotal "38" NA

		NO		NO		YE	
Variable	Categories	Ν	%	N	%	Ν	9
Resp.Panel	ADENOVIRUS B/E	2	7.4%	0	0%	0	0
	ADENOVIRUS C, INFLUENZA A 2009 H1N1	1	3.7%	0	0%	0	0
	HMPV	2	7.4%	0	0%	4	4
	INFLUENZA A	1	3.7%	0	0%	0	0
	INFLUENZA A 2009 H1N1	6	22.2%	0	0%	1	1
	INFLUENZA A H3, INFLUENZA A	1	3.7%	0	0%	0	0
						-	0
	INFLUENZA A, INFLUENZA A 2009 H1N1	3	11.1%	0	0%	0	
	INFUENZA A 2009 H1N1	4	14.8%	1	100%	2	2
	RHINOVIRUS	2	7.4%	0	0%	2	2
	RHINOVIRUS	1	3.7%	0	0%	1	1
	RHINOVIRUS, HMPV	1	3.7%	0	0%	0	0
	RSV-A	2	7.4%	0	0%	0	0
	RSV-B	1	3.7%	0	0%	0	C
Other Infect.	NO	23	85.2%	1	100%	4	4
	YES	4	14.8%	0	0%	6	6
Age>60	NO	17	63%	0	0%	2	2
	YES	10	37%	1	100%	6	6
			37% 0%				
	Missing	0	0%	0	0%	2	2
Sex	F	9	33.3%	1	100%	5	5
	M	18	66.7%	0	0%	5	5
BMI>30	NO	15	55.6%	0	0%	3	3
	YES	12	44.4%	1	100%	7	7
Previous Loc.	HOME	20	74.1%	1	100%	4	4
	HOME	1	3.7%	0	0%	1	1
	HOSPITAL	2	7.4%	0	0%	0	C
	ICU(ANOTHER INSTITUTION)	$\frac{2}{2}$	7.4%	0	0%	3	3
	SNF	2	7.4%	0	0%	2	2
	NO	19	48.1%	1	100%	6	6
Immuno-comp	YES	13 14		$\frac{1}{0}$		4	4
Pulm. Dis.	FALSE	15	55.6%	0	0%	3	3
	TRUE	12	44.4%	1	100%	7	7
Diabetes	NO	16	59.3%	0	0%	8	8
	YES	11	40.7%	1	100%	2	2
Curb Score	0	3	11.1%	0	0%	2	2
	1	15	55.6%	0	0%	3	3
	2	3	11.1%	1	100%	1	1
	3	4	14.8%	0	0%	3	3
	4 4	2	7.4%	0	0%	1	1
Curb>=3/5	NO	21	77.8%	1	100%	c	6
				1		6	
	YES	6	22.2%	0	0%	4	4
PSI Class	2	5	18.5%	0	0%	2	2
	3	7	25.9%	0	0%	1	1
	4	9	33.3%	0	0%	2	2